

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	catheter and electrode and wire and irrigat\$4 and insulat\$4 near3 (casing case shell tubing).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/04 13:33
L2	0	(catheter and electrode and wire and irrigat\$4 and insulat\$4 near3 (casing case shell tubing).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/04 13:33
S1	154101	catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:38
S2	2054562	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:38
S3	238072	temperature near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:39
S4	1880202	cooling or coolant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/08 15:40
S6	89	S1 S2 S3 S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2009/01/08 15:44
S7	2	("20080045943").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/08 16:06
S8	9556	(606/20-52).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/12 08:43
S9	2054562	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 08:43

S10	6850	S8 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 08:43
S11	238072	temperature near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 08:44
S12	1798	S10 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 08:44
S13	154101	catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 08:44
S14	1462	S12 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 08:44
S15	1880202	cooling or coolant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01
S16	9556	(606/20-52).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:01
S17	2054562	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01
S18	6850	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01
S19	238072	temperature near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01
S20	1798	S18 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01
S21	154101	catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01
S22	1462	S20 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01

S23	870	S22 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 11:01
S24	3574	live near wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 12:31
S25	154101	catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 12:31
S26	238072	temperature near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 12:31
S27	2289011	fluid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/12 12:31
S28	2	S24 S25 S26 S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:32
S29	2154257	wire	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:32
S30	2	S24 S25 S26 S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:32
S31	4749	S25 S26 S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:33
S32	1296744	insulated or insulation or insulate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:33
S33	2234	S31 S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:33
S34	2054562	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:33
S35	1676	S33 S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:33

S36	9556	(606/20-52).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/12 12:34
S37	928	S35 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/12 12:34
S38	60	("2949910" "3920021" "4328806" "4754752" "4848352" "4960134" "5006119" "5056517" "5069674" "5211636" "5281212" "5313943" "5334193" "5348554" "5368564" "5376083" "5383852" "5383876" "5398683" "5403311" "5409453" "5423811" "5431168" "5431649" "5462521" "5462523" "5476502" "5500012" "5507725" "5522815" "5549108" "5571085" "5575772" "5584872" "5643197" "5658278" "5676693" "5697927" "5836875" "5843076"). PN. OR ("6171275"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 07:48
S39	14674	(ceramic glass plastic) adj core	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:12
S40	9558	(606/20-52).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/13 08:12
S41	22	S39 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:12
S42	22047	(ceramic glass plastic) near core	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:16
S43	33	S40 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:16
S44	4419305	(ceramic glass plastic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:17

S45	4857	S44 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:17
S46	2393	S45 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:17
S47	1901	S46 and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:18
S48	1588	S47 and fluid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:18
S49	1384	S48 and electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 08:19
S50	2	("20060221662").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/13 09:06
S51	86071	(thermal or thermally) near (insulation insulated insuate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 09:53
S52	37495	(infusion near tube) (fluid near channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 09:58
S53	693	S51 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 10:01
S54	83	S51 same S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 10:02
S55	2	10/595608	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 10:30
S56	84754	protein with (fluid liquid saline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 13:26
S57	9558	(606/20-52).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:26

S58	174	S56 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 13:26
S59	7487	protein near (fluid liquid saline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 13:30
S60	8	S57 S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/13 13:30
S61	16864	protein near2 (fluid liquid saline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 13:31
S62	20	S61 S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/01/13 13:31
S63	60	("2949910" "3920021" "4328806" "4754752" "4848352" "4960134" "5006119" "5056517" "5069674" "5211636" "5281212" "5313943" "5334193" "5348554" "5368564" "5376083" "5383852" "5383876" "5398683" "5403311" "5409453" "5423811" "5431168" "5431649" "5462521" "5462523" "5476502" "5500012" "5507725" "5522815" "5549108" "5571085" "5575772" "5584872" "5643197" "5658278" "5676693" "5697927" "5836875" "5843076"). PN. OR ("6171275"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 15:29
S64	35	S63 and heat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/13 15:29
S65	2	("20050004565").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/13 16:17

S66	23	(US-5462521-\$ or US-6017338-\$ or US-6042580-\$ or US-6045550-\$ or US-6049737-\$ or US-6171275-\$ or US-6309385-\$ or US-6369465-\$ or US-6405078-\$ or US-6428537-\$ or US-6440129-\$ or US-6466818-\$ or US-6616657-\$ or US-6514246-\$ or US-6508765-\$ or US-6485489-\$ or US-7311708-\$ or US-7229469-\$ or US-7156845-\$ or US-7150744-\$ or US-7125409-\$ or US-7070597-\$ or US-5098431-\$).did.	USPAT	OR	ON	2009/01/14 09:36
S67	13	S66 and degrees	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:36
S68	0	S66 and (degrees near3 celcius)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:37
S69	6	S66 and (degrees near3 (celcius or C))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/14 09:38
S70	494817	(degrees near3 (celcius or C))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/14 12:04
S71	9558	(606/20-52).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/14 12:05
S72	550	S70 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/14 12:05
S73	382	S72 and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/14 12:05

S74	336	S73 and ablation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/14 12:05
S75	1768	(607/99-101).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/01/14 13:38
S76	2	("6056745").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/04 16:53
S77	61	("2949910" "3920021" "4328806" "4754752" "4848352" "4960134" "5006119" "5056517" "5069674" "5211636" "5281212" "5313943" "5334193" "5348554" "5368564" "5376083" "5383852" "5383876" "5398683" "5403311" "5409453" "5423811" "5431168" "5431649" "5462521" "5462523" "5476502" "5500012" "5507725" "5522815" "5549108" "5571085" "5575772" "5584872" "5643197" "5658278" "5676693" "5697927" "5836875" "5843076"). PN. OR ("6171275"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 16:53
S78	1794	catheter and electrode and irrigat\$4 and wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/04 16:56
S79	5	((("9636860") or ("0856292") or ("6500175")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/04 16:59
S80	142	catheter electrode irrigat \$4 wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2009/08/04 17:05

S81	29	("3920021" "4848352" "4960134" "5334193" "5341807" "5348554" "5383852" "5398683" "5462545" "5485849" "5500012" "5549108" "5673704" "5718701" "5741214" "5810802" "5836990" "5957922" "6030379").PN. OR ("6210406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/04 17:11
S82	2	10/595608	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/05 09:01
S83	146	electrode irrigat\$5 insulat \$4 wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2009/08/05 15:21
S84	11	electrode irrigat\$5 insulat \$4 wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	WITH	ON	2009/08/05 15:21
S85	2	("6500175").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 13:43
S86	163053	catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/19 11:22
S87	2137633	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/19 11:22
S88	252198	temperature near sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/19 11:22
S89	1950819	cooling or coolant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/19 11:22
S90	1678	S86 S87 S88 S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/08/19 11:22
S95	2	("2002111620").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/19 12:00

S96	2	("20020111620").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/19 12:00
S97	2	("6056745").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/26 15:26
S98	41	("4860744" "4950267" "5073167" "5330518" "5334193" "5348554" "5383876" "5423811" "5431649" "5456682" "5480417").PN. OR ("6056745").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 15:32
S99	117	insulat\$4 near (irrigat\$4 fluid) near (tub\$3 channel port line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 16:09
S100	15	insulat\$4 near (irrigat\$4 fluid) near (tub\$3 channel port line) and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 16:11
S101	7	insulat\$4 near (irrigat\$4 fluid) near (tub\$3 channel port line) and catheter and electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 16:11
S102	2	("5098431").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/10 12:45
S103	2	10/595608	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/11 14:21
S104	1	11/647282	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/09 08:19
S105	2193859	electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/12 10:59
S106	2298105	wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/12 10:59
S107	57902	irrigation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/12 10:59

S108	2406299	insulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/12 10:59
S109	110	S105 S106 S107 S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2010/01/12 10:59
S110	285	S105 S107 S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	SAME	ON	2010/01/12 11:28
S111	37	S105 S107 S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	WITH	ON	2010/01/12 11:29
S112	2	("6171275").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/01/12 13:32
S113	4	((("5643197") or ("5462521"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/01/12 14:09
S114	2	10/595608	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/12 14:32
S115	2	"5098431".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/13 17:07
S116	48423	catheter same (fluid irrigat \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/26 09:46
S117	3968	catheter same (fluid irrigat \$5) same electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/26 09:47
S118	3207	catheter same (fluid irrigat \$5) same electrode and ("606".clas. "600".clas. "607".clas. "604".clas. "128".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/26 09:47
S119	335	catheter same irrigation same electrode and ("606".clas. "600".clas. "607".clas. "604".clas. "128".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/26 09:47

S120	0	catheter same irrigation same electrode and ("606".clas. "600".clas. "607".clas. "604".clas. "128".clas.) same insulat \$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/26 10:18
S123	112	catheter and irrigation same electrode same insulat\$5 and ("606".clas. "600".clas. "607".clas. "604".clas. "128".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/26 11:36
S124	2	10/595608	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/05/26 12:54
S125	2	"7591816"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 08:05
S126	164	vanney.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 08:06
S127	56	catheter and S126	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 08:06
S128	712	Brucker.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 08:07
S129	102	catheter and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 08:07
S130	0	S127 and S129 and insulat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 08:07
S131	85	S127 or S129 and insulat \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/02 08:07
S132	20	amanda near scott	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/02 10:52
S133	2	("20080082096").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/06/02 12:28

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	catheter and electrode and wire and irrigat\$4 and insulat\$4 near3 (casing case shell tubing).clm.	USPAT; UPAD	OR	ON	2010/06/04 13:35

6/ 4/ 2010 1:36:42 PM

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